

7.0 SITE PHOTOGRAPHS



The southwestern shore of Area 1 in the vicinity of Plot 6 of Transect 1 (4 July 2000)



The southwestern shore of Area 1 in the vicinity of Plot 6 of Transect 1 (12 October 2000)



Looking southeast across Area 1 (12 October 2000)



Shore of island in Area 1 showing narrow band of filamentous green algae in shallow open water (4 July 2000)



Looking northwest across the northwestern half of Area 3-West (4 July 2000)



Emergent vegetation along the northeastern margin of Area 3-West (4 July 2000)



Looking southeast across Area 3-West (4 July 2000)



Area 3-West in the vicinity of Plot 3 (12 October 2000)

8.0 PLOT PHOTOGRAPHS



Transect 1-1, Plot 3
12 October 2000



Transect 1-1, Plot 6
4 July 2000



Transect 1-2, Plot 4
12 October 2000



Transect 1-2, Plot 5
4 July 2000



Transect 3-West 1, Plot 4
12 October 2000



Transect 3-West-1, Plot 5
4 July 2000



Transect 3-West-2, Plot 2
4 July 2000



Transect 3-West-2, Plot 6
12 October 2000

**9.0 APPENDIX : Plant Lists for Mid-Spring and Early Fall Monitoring of Vegetation
Transects**

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
1-1	1	99	Y	<i>Aster lateriflorus</i>	Side-flower Aster	2	FACW-	-2.00	2.00
			Y	<i>Aster pilosus</i>	Hairy Aster	1	FACU+	2.00	1.00
			Y	<i>Bidens frondosus</i>	Beggar-ticks	2	FACW	-3.00	1.00
			Y	<i>Juncus dudleyi</i>	Dudley's Rush	2	[FAC+]	-1.00	1.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00
			Y	<i>Populus deltoides</i>	Cottonwood	1	FAC+	-1.00	1.00
			Y	<i>Salix exigua</i>	Sandbar Willow	3	OBL	-5.00	1.00
			Y	<i>Salix sp.</i>	Willow	1			
			Y	<i>Scirpus americanus</i>	Three-square Bulrush	2	OBL	-5.00	5.00
			Y	<i>Solidago gigantea</i>	Giant Goldenrod	1	FACW	-3.00	3.00
Count: 11						Averages:		-2.80	2.00
1-1	1	99	N	<i>Agrostis gigantea</i>	Redtop	1	FACW	-3.00	0.00
			N	<i>Daucus carota</i>	Wild Carrot	1	[UPL]	5.00	0.00
Count: 2						Averages:		1.00	0.00
Plot Count: 13						Plot Averages:		-2.17	1.67
1-1	2	0	No plants present						
Count: 0						Averages:			
Plot Count: 0						Plot Averages:			
1-1	3	0	No plants present						
Count: 0						Averages:			

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
Plot Count: 0						Plot Averages:			
1-1	4	100	Y	<i>Aster lateriflorus</i>	Side-flower Aster	3	FACW-	-2.00	2.00
			Y	<i>Aster pilosus</i>	Hairy Aster	1	FACU+	2.00	1.00
			Y	<i>Bidens frondosa</i>	Beggar-ticks	1	FACW	-3.00	1.00
			Y	<i>Erigeron philadelphicus</i>	Philadelphia Fleabane	1	FACW	-3.00	2.00
			Y	<i>Juncus dudleyi</i>	Dudley's Rush	2	[FAC+]	-1.00	1.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00
			Y	<i>Populus deltoides</i>	Cottonwood	1	FAC+	-1.00	1.00
			Y	<i>Salix sp.</i>	Willow	1			
			Y	<i>Scirpus atrovirens</i>	Dark-green Bulrush	1	OBL	-5.00	3.00
			Y	<i>Scirpus pendulus</i>	Drooping Bulrush	1	OBL	-5.00	3.00
Count: 10						Averages:		-2.56	1.89
1-1	4	100	N	<i>Agrostis gigantea</i>	Redtop	2	FACW	-3.00	0.00
			N	<i>Poa pratensis</i>	Kentucky Bluegrass	1	FAC-	1.00	0.00
			N	<i>Trifolium hybridum</i>	Alsike Clover	1	FAC-	1.00	0.00
Count: 3						Averages:		-0.33	0.00
Plot Count: 13						Plot Averages:			
1-1	5	0			No plants present				
Count: 0						Averages:			
Plot Count: 0						Plot Averages:			
1-1	6	100	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00	
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
1-1	6	100	Y	<i>Bidens connatus</i>	Beggar-ticks	1	OBL	-5.00	5.00
			Y	<i>Eleocharis obtusa</i>	Obtuse Spikerush	1	OBL	-5.00	3.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00
			Y	<i>Ludwigia palustris</i>	Marsh Seedbox	1	OBL	-5.00	4.00
Count: 6					Averages:	1.00		-5.00	3.20
Plot Count: 6						Plot Averages:	1.00	-5.00	3.20
1-2	1	100	Y	<i>Aster lateriflorus</i>	Side-flower Aster	2	FACW-	-2.00	2.00
			Y	<i>Aster pilosus</i>	Hairy Aster	2	FACU+	2.00	1.00
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FACW	-3.00	1.00
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	1	OBL	-5.00	4.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00
			Y	<i>Populus deltoides</i>	Cottonwood	1	FAC+	-1.00	1.00
			Y	<i>Solidago altissima</i>	Tall Goldenrod	1	FACU	3.00	1.00
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	OBL	-5.00	0.00
Count: 9					Averages:	1.22		-2.33	1.67
1-2	1	100	N	<i>Rumex crispus</i>	Curly Dock	1	FAC+	-1.00	0.00
			N	<i>Taraxacum officinale</i>	Common Dandelion	1	FACU	3.00	0.00
Count: 2					Averages:	1.00		1.00	0.00

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
						Plot Count: 11	Plot Averages:	1.18	-1.73	1.36
1-2	2	0			No plants present					
						Count: 0	Averages:			
						Plot Count: 0	Plot Averages:			
1-2	3	100	Y	<i>Ambrosia artemisiifolia</i>	Common Ragweed	1	FACU	3.00	0.00	
			Y	<i>Aster lateriflorus</i>	Side-flower Aster	1	FACW-	-2.00	2.00	
			Y	<i>Aster pilosus</i>	Hairy Aster	1	FACU+	2.00	1.00	
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00	
			Y	<i>Panicum virgatum</i>	Switch-grass	1	FAC+	-1.00	4.00	
			Y	<i>Verbena urticifolia</i>	Nettle-leaved Vervain	1	FAC+	-1.00	4.00	
						Count: 6	Averages:	1.00	-0.67	2.17
1-2	3	100	N	<i>Lolium perenne</i>	Perennial Ryegrass	2	FACU	3.00	0.00	
			N	<i>Plantago lanceolata</i>	English Plantain	1	FAC	0.00	0.00	
			N	<i>Trifolium repens</i>	White Clover	2	FACU+	2.00	0.00	
						Count: 3	Averages:	1.67	1.67	0.00
						Plot Count: 9	Plot Averages:	1.22	0.11	1.44
1-2	4	0			No plants present					
						Count: 0	Averages:			

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC		
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 0</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 0	Plot Averages:
Plot Count: 0	Plot Averages:										
1-2	5	70	Y	<i>Algae</i>	Filamentous Green Algae	3	[OBL]	-5.00			
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00		
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	2	OBL	-5.00	4.00		
			Y	<i>Eleocharis obtusa</i>	Obtuse Spikerush	1	OBL	-5.00	3.00		
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00		
			Y	<i>Penthorum sedoides</i>	Ditch Stonecrop	1	OBL	-5.00	3.00		
			Y	<i>Sparganium eurycarpum</i>	Broad-fruit Bur-reed	1	OBL	-5.00	5.00		
				Count: 7	Averages:	1.43		-5.00	3.17		
1-2	5	70	N	<i>Lythrum salicaria</i>	Purple Loosestrife	1	OBL	-5.00	0.00		
							Count: 1	Averages:	1.00	-5.00	0.00
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 8</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 8	Plot Averages:
Plot Count: 8	Plot Averages:										
3 West-1	1	95	Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00		
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	1	OBL	-5.00	4.00		
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	OBL	-5.00	4.00		
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	2	OBL	-5.00	0.00		
				Count: 4	Averages:	1.25		-5.00	2.25		
3 West-1	1	95	N	<i>Lythrum salicaria</i>	Purple Loosestrife	3	OBL	-5.00	0.00		

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
						Count: 1	Averages:	3.00	-5.00	0.00
						Plot Count: 5	Plot Averages:	1.60	-5.00	1.80
3 West-1	2	50	Y	<i>Algae</i>	Filamentous Green Algae	2	[OBL]	-5.00		
			Y	<i>Lemna minor</i>	Duckweed	1	OBL	-5.00	5.00	
			Y	<i>Typha latifolia</i>	Broad-leaved Cat-tail	1	OBL	-5.00	1.00	
						Count: 3	Averages:	1.33	-5.00	3.00
						Plot Count: 3	Plot Averages:	1.33	-5.00	3.00
3 West-1	3	40	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00		
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00	
			Y	<i>Lemna minor</i>	Duckweed	1	OBL	-5.00	5.00	
			Y	<i>Pontederia cordata</i>	Pickereel-weed	1	OBL	-5.00	8.00	
			Y	<i>Potamogeton foliosus</i>	Leafy Pondweed	2	OBL	-5.00	4.00	
						Count: 5	Averages:	1.20	-5.00	4.50
3 West-1	3	40	N	<i>Rumex crispus</i>	Curly Dock	1	FAC+	-1.00	0.00	
						Count: 1	Averages:	1.00	-1.00	0.00
						Plot Count: 6	Plot Averages:	1.17	-4.33	3.60
3 West-1	4	80	Y	<i>Algae</i>	Filamentous Green Algae	3	[OBL]	-5.00		
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00	
			Y	<i>Potamogeton foliosus</i>	Leafy Pondweed	2	OBL	-5.00	4.00	

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
				Plot Count: 0		Plot Averages:			
3 West-1	9	?	Y	<i>Algae</i>	Filamentous Green Algae		[OBL]	-5.00	
				Count: 1	Averages:			-5.00	
				Plot Count: 1		Plot Averages: -5.00			
3 West-1	10	0			No plants present				
				Count: 0	Averages:				
				Plot Count: 0		Plot Averages:			
3 West-1	11	0			No plants present				
				Count: 0	Averages:				
				Plot Count: 0		Plot Averages:			
3 West-1	12	0			No plants present				
				Count: 0	Averages:				
				Plot Count: 0		Plot Averages:			
3 West-1	13	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	2	FACW	-3.00	3.00
			Y	<i>Carex annectens</i>	Sedge	2	FACW	-3.00	1.00

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
3 West-1	13	100	Y	<i>Carex cristatella</i>	Crested Sedge	1	FACW+	-4.00	3.00	
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	4	OBL	-5.00	4.00	
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	2	OBL	-5.00	3.00	
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00	
			Y	<i>Pontederia cordata</i>	Pickerel-weed	1	OBL	-5.00	8.00	
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	2	OBL	-5.00	4.00	
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	OBL	-5.00	0.00	
						Count: 9	Averages:	1.78	-4.44	3.11
3 West-1	13	100	N	<i>Agrostis gigantea</i>	Redtop	1	FACW	-3.00	0.00	
			N	<i>Salix fragilis</i>	Crack Willow	1	FAC+	-1.00	0.00	
						Count: 2	Averages:	1.00	-2.00	0.00
Plot Count: 11						Plot Averages:		1.64	-4.00	2.55
3 West-2	1	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	1	FACW	-3.00	3.00	
			Y	<i>Carex annectans</i>	Sedge	2	FACW	-3.00	1.00	
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	4	OBL	-5.00	4.00	
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	OBL	-5.00	4.00	
			Y	<i>Typha latifolia</i>	Broad-leaved Cat-tail	1	OBL	-5.00	1.00	
						Count: 5	Averages:	1.80	-4.20	2.60
Plot Count: 5						Plot Averages:		1.80	-4.20	2.60

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
3 West-2	2	80	Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00
			Y	<i>Lemna minor</i>	Duckweed	1	OBL	-5.00	5.00
			Y	<i>Pontederia cordata</i>	Pickereel-weed	3	OBL	-5.00	8.00
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	3	OBL	-5.00	0.00
			Count: 4		Averages:		2.00		-5.00
Plot Count: 4		Plot Averages:		2.00		-5.00	3.50		
3 West-2	3	10	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00	
			Count: 1		Averages:		1.00	-5.00	
Plot Count: 1		Plot Averages:		1.00		-5.00			
3 West-2	4	0	No plants present						
			Count: 0		Averages:				
Plot Count: 0		Plot Averages:							
3 West-2	5	0	No plants present						
			Count: 0		Averages:				
Plot Count: 0		Plot Averages:							
3 West-2	6	25	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00	
			Y	<i>Scirpus validus</i>	Soft-stem Butrush	2	OBL	-5.00	4.00

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
				Count: 2	Averages:	1.50		-5.00	4.00
				Plot Count: 2	Plot Averages:	1.50		-5.00	4.00
3 West-2	7	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	2	FACW	-3.00	3.00
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FACW	-3.00	1.00
			Y	<i>Carex cristatella</i>	Crested Sedge	2	FACW+	-4.00	3.00
			Y	<i>Carex scoparia</i>	Broom Sedge	1	FACW	-3.00	4.00
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	3	OBL	-5.00	4.00
			Y	<i>Equisetum arvense</i>	Field Horsetail	1	FAC	0.00	0.00
			Y	<i>Juncus torreyi</i>	Torrey's Rush	1	FACW	-3.00	4.00
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00
			Y	<i>Panicum virgatum</i>	Switch-grass	1	FAC+	-1.00	4.00
			Y	<i>Populus deltoides</i>	Cottonwood	1	FAC+	-1.00	1.00
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	OBL	-5.00	0.00
				Count: 11	Averages:	1.36		-3.00	2.36
				Plot Count: 11	Plot Averages:	1.36		-3.00	2.36

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
1-1	1	99	Y	<i>Aster lateriflorus</i>	Side-flower Aster	2	FACW-	-2.00	2.00
			Y	<i>Aster pilosus</i>	Hairy Aster	1	FACU+	2.00	1.00
			Y	<i>Bidens frondosus</i>	Beggar-ticks	2	FACW	-3.00	1.00
			Y	<i>Juncus dudleyi</i>	Dudley's Rush	2	[FAC+]	-1.00	1.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00
			Y	<i>Populus deltoides</i>	Cottonwood	1	FAC+	-1.00	1.00
			Y	<i>Salix exigua</i>	Sandbar Willow	3	OBL	-5.00	1.00
			Y	<i>Salix sp.</i>	Willow	1			
			Y	<i>Scirpus americanus</i>	Three-square Bulrush	2	OBL	-5.00	5.00
			Y	<i>Solidago gigantea</i>	Giant Goldenrod	1	FACW	-3.00	3.00
Count: 11						Averages:		-2.80	2.00
1-1	1	99	N	<i>Agrostis gigantea</i>	Redtop	1	FACW	-3.00	0.00
			N	<i>Daucus carota</i>	Wild Carrot	1	[UPL]	5.00	0.00
Count: 2						Averages:		1.00	0.00
Plot Count: 13						Plot Averages:		-2.17	1.67
1-1	2	0	No plants present						
			Count: 0						Averages:
Plot Count: 0						Plot Averages:			
1-1	3	0	No plants present						
			Count: 0						Averages:

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
			Plot Count: 0		Plot Averages:				
1-1	4	100	Y	<i>Aster lateriflorus</i>	Side-flower Aster	3	FACW-	-2.00	2.00
			Y	<i>Aster pilosus</i>	Hairy Aster	1	FACU+	2.00	1.00
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FACW	-3.00	1.00
			Y	<i>Erigeron philadelphicus</i>	Philadelphia Fleabane	1	FACW	-3.00	2.00
			Y	<i>Juncus dudleyi</i>	Dudley's Rush	2	[FAC+]	-1.00	1.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00
			Y	<i>Populus deltoides</i>	Cottonwood	1	FAC+	-1.00	1.00
			Y	<i>Salix sp.</i>	Willow	1			
			Y	<i>Scirpus atrovirens</i>	Dark-green Bulrush	1	OBL	-5.00	3.00
			Y	<i>Scirpus pendulus</i>	Drooping Bulrush	1	OBL	-5.00	3.00
			Count: 10		Averages:	1.30		-2.56	1.89
1-1	4	100	N	<i>Agrostis gigantea</i>	Redtop	2	FACW	-3.00	0.00
			N	<i>Poa pratensis</i>	Kentucky Bluegrass	1	FAC-	1.00	0.00
			N	<i>Trifolium hybridum</i>	Alsike Clover	1	FAC-	1.00	0.00
			Count: 3		Averages:	1.33		-0.33	0.00
			Plot Count: 13		Plot Averages:			-2.00	1.42
1-1	5	0	No plants present						
			Count: 0		Averages:				
			Plot Count: 0		Plot Averages:				
1-1	6	100	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00	
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
1-1	6	100	Y	<i>Bidens connatus</i>	Beggar-ticks	1	OBL	-5.00	5.00	
			Y	<i>Eleocharis obtusa</i>	Obtuse Spikerush	1	OBL	-5.00	3.00	
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00	
			Y	<i>Ludwigia palustris</i>	Marsh Seedbox	1	OBL	-5.00	4.00	
			Count: 6		Averages:	1.00	-5.00	3.20		
Plot Count: 6						Plot Averages:		1.00	-5.00	3.20
1-2	1	100	Y	<i>Aster lateriflorus</i>	Side-flower Aster	2	FACW-	-2.00	2.00	
			Y	<i>Aster pilosus</i>	Hairy Aster	2	FACU+	2.00	1.00	
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FACW	-3.00	1.00	
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	1	OBL	-5.00	4.00	
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00	
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00	
			Y	<i>Populus deltoides</i>	Cottonwood	1	FAC+	-1.00	1.00	
			Y	<i>Solidago altissima</i>	Tall Goldenrod	1	FACU	3.00	1.00	
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	OBL	-5.00	0.00	
			Count: 9		Averages:	1.22	-2.33	1.67		
1-2	1	100	N	<i>Rumex crispus</i>	Curly Dock	1	FAC+	-1.00	0.00	
			N	<i>Taraxacum officinale</i>	Common Dandelion	1	FACU	3.00	0.00	
			Count: 2		Averages:	1.00	1.00	0.00		

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
						Plot Count: 11	Plot Averages:	1.18	-1.73	1.36
1-2	2	0		No plants present						
						Count: 0	Averages:			
						Plot Count: 0	Plot Averages:			
1-2	3	100	Y	<i>Ambrosia artemisiifolia</i>	Common Ragweed	1	FACU	3.00	0.00	
			Y	<i>Aster lateriflorus</i>	Side-flower Aster	1	FACW-	-2.00	2.00	
			Y	<i>Aster pilosus</i>	Hairy Aster	1	FACU+	2.00	1.00	
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00	
			Y	<i>Panicum virgatum</i>	Switch-grass	1	FAC+	-1.00	4.00	
			Y	<i>Verbena urticifolia</i>	Nettle-leaved Vervain	1	FAC+	-1.00	4.00	
						Count: 6	Averages:	1.00	-0.67	2.17
1-2	3	100	N	<i>Lolium perenne</i>	Perennial Ryegrass	2	FACU	3.00	0.00	
			N	<i>Plantago lanceolata</i>	English Plantain	1	FAC	0.00	0.00	
			N	<i>Trifolium repens</i>	White Clover	2	FACU+	2.00	0.00	
						Count: 3	Averages:	1.67	1.67	0.00
						Plot Count: 9	Plot Averages:	1.22	0.11	1.44
1-2	4	0		No plants present						
						Count: 0	Averages:			

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC		
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 0</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 0	Plot Averages:
Plot Count: 0	Plot Averages:										
1-2	5	70	Y	<i>Algae</i>	Filamentous Green Algae	3	[OBL]	-5.00			
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00		
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	2	OBL	-5.00	4.00		
			Y	<i>Eleocharis obtusa</i>	Obtuse Spikerush	1	OBL	-5.00	3.00		
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	OBL	-5.00	3.00		
			Y	<i>Penthorum sedoides</i>	Ditch Stonecrop	1	OBL	-5.00	3.00		
			-Y	<i>Sparganium eurycarpum</i>	Broad-fruit Bur-reed	1	OBL	-5.00	5.00		
				Count: 7	Averages:	1.43		-5.00	3.17		
1-2	5	70	N	<i>Lythrum salicaria</i>	Purple Loosestrife	1	OBL	-5.00	0.00		
				Count: 1	Averages:	1.00		-5.00	0.00		
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 8</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 8	Plot Averages:
Plot Count: 8	Plot Averages:										
3 West-1	1	95	Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00		
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	1	OBL	-5.00	4.00		
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	OBL	-5.00	4.00		
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	2	OBL	-5.00	0.00		
				Count: 4	Averages:	1.25		-5.00	2.25		
3 West-1	1	95	N	<i>Lythrum salicaria</i>	Purple Loosestrife	3	OBL	-5.00	0.00		

WIC = wetland indicator code WIN = wetland indicator number COC = coefficient of conservatism

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC		
						Count: 1		Averages:	3.00	-5.00	0.00
						Plot Count: 5		Plot Averages:	1.60	-5.00	1.80
3 West-1	2	50	Y	<i>Algae</i>	Filamentous Green Algae	2	[OBL]	-5.00			
			Y	<i>Lemna minor</i>	Duckweed	1	OBL	-5.00	5.00		
			Y	<i>Typha latifolia</i>	Broad-leaved Cat-tail	1	OBL	-5.00	1.00		
						Count: 3		Averages:	1.33	-5.00	3.00
						Plot Count: 3		Plot Averages:	1.33	-5.00	3.00
3 West-1	3	40	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00			
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00		
			Y	<i>Lemna minor</i>	Duckweed	1	OBL	-5.00	5.00		
			Y	<i>Pontederia cordata</i>	Pickereel-weed	1	OBL	-5.00	8.00		
			Y	<i>Potamogeton foliosus</i>	Leafy Pondweed	2	OBL	-5.00	4.00		
						Count: 5		Averages:	1.20	-5.00	4.50
3 West-1	3	40	N	<i>Rumex crispus</i>	Curly Dock	1	FAC+	-1.00	0.00		
						Count: 1		Averages:	1.00	-1.00	0.00
						Plot Count: 6		Plot Averages:	1.17	-4.33	3.60
3 West-1	4	80	Y	<i>Algae</i>	Filamentous Green Algae	3	[OBL]	-5.00			
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00		
			Y	<i>Potamogeton foliosus</i>	Leafy Pondweed	2	OBL	-5.00	4.00		

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
				Count: 3	Averages:	2.00		-5.00	2.50
				Plot Count: 3	Plot Averages:	2.00		-5.00	2.50
3 West-1	5	80	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00	
			Y	<i>Alisma plantago-aquatica</i>	Water-plantain	2	OBL	-5.00	1.00
			Y	<i>Potamogeton foliosus</i>	Leafy Pondweed	4	OBL	-5.00	4.00
				Count: 3	Averages:	2.33		-5.00	2.50
				Plot Count: 3	Plot Averages:	2.33		-5.00	2.50
3 West-1	6	0		No plants present					
				Count: 0	Averages:				
				Plot Count: 0	Plot Averages:				
3 West-1	7	35	Y	<i>Algae</i>	Filamentous Green Algae	2	[OBL]	-5.00	
				Count: 1	Averages:	2.00		-5.00	
				Plot Count: 1	Plot Averages:	2.00		-5.00	
3 West-1	8	0		No plants present					
				Count: 0	Averages:				

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
				Plot Count: 0		Plot Averages:				
3 West-1	9	?	Y	<i>Algae</i>	Filamentous Green Algae		[OBL]	-5.00		
				Count: 1	Averages:			-5.00		
				Plot Count: 1		Plot Averages: -5.00				
3 West-1	10	0		No plants present						
				Count: 0	Averages:					
				Plot Count: 0		Plot Averages:				
3 West-1	11	0		No plants present						
				Count: 0	Averages:					
				Plot Count: 0		Plot Averages:				
3 West-1	12	0		No plants present						
				Count: 0	Averages:					
				Plot Count: 0		Plot Averages:				
3 West-1	13	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	2	FACW	-3.00	3.00	
				Y	<i>Carex annectens</i>	Sedge	2	FACW	-3.00	1.00

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC			
3 West-1	13	100	Y	<i>Carex cristatella</i>	Crested Sedge	1	FACW+	-4.00	3.00			
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	4	OBL	-5.00	4.00			
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	2	OBL	-5.00	3.00			
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00			
			Y	<i>Pontederia cordata</i>	Pickrel-weed	1	OBL	-5.00	8.00			
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	2	OBL	-5.00	4.00			
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	OBL	-5.00	0.00			
			Count: 9					Averages:	1.78		-4.44	3.11
			3 West-1	13	100	N	<i>Agrostis gigantea</i>	Redtop	1	FACW	-3.00	0.00
N	<i>Salix fragilis</i>	Crack Willow				1	FAC+	-1.00	0.00			
Count: 2						Averages:	1.00		-2.00	0.00		
Plot Count: 11						Plot Averages:	1.64		-4.00	2.55		
3 West-2	1	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	1	FACW	-3.00	3.00			
			Y	<i>Carex annectens</i>	Sedge	2	FACW	-3.00	1.00			
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	4	OBL	-5.00	4.00			
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	OBL	-5.00	4.00			
			Y	<i>Typha latifolia</i>	Broad-leaved Cat-tail	1	OBL	-5.00	1.00			
			Count: 5					Averages:	1.80		-4.20	2.60
Plot Count: 5						Plot Averages:	1.80		-4.20	2.60		

WIC = wetland indicator code WIN = wetland indicator number COC = coefficient of conservatism

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
3 West-2	2	80	Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	1	OBL	-5.00	1.00	
			Y	<i>Lemna minor</i>	Duckweed	1	OBL	-5.00	5.00	
			Y	<i>Pontederia cordata</i>	Pickerel-weed	3	OBL	-5.00	8.00	
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	3	OBL	-5.00	0.00	
				Count: 4	Averages:	2.00	-5.00	3.50		
				Plot Count: 4		Plot Averages:	2.00	-5.00	3.50	
3 West-2	3	10	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00		
							Count: 1	Averages:	1.00	-5.00
				Plot Count: 1		Plot Averages:	1.00	-5.00		
3 West-2	4	0	No plants present							
							Count: 0	Averages:		
				Plot Count: 0		Plot Averages:				
3 West-2	5	0	No plants present							
							Count: 0	Averages:		
				Plot Count: 0		Plot Averages:				
3 West-2	6	25	Y	<i>Algae</i>	Filamentous Green Algae	1	[OBL]	-5.00		
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	2	OBL	-5.00	4.00	

PLANT LIST FOR SPRING MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

4 July 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
				Count: 2	Averages:	1.50		-5.00	4.00
				Plot Count: 2	Plot Averages:	1.50		-5.00	4.00
3 West-2	7	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	2	FACW	-3.00	3.00
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FACW	-3.00	1.00
			Y	<i>Carex cristatella</i>	Crested Sedge	2	FACW+	-4.00	3.00
			Y	<i>Carex scoparia</i>	Broom Sedge	1	FACW	-3.00	4.00
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	3	OBL	-5.00	4.00
			Y	<i>Equisetum arvense</i>	Field Horsetail	1	FAC	0.00	0.00
			Y	<i>Juncus torreyi</i>	Torrey's Rush	1	FACW	-3.00	4.00
			Y	<i>Lycopus americanus</i>	Water-horehound	1	OBL	-5.00	2.00
			Y	<i>Panicum virgatum</i>	Switch-grass	1	FAC+	-1.00	4.00
			Y	<i>Populus deltoides</i>	Cottonwood	1	FAC+	-1.00	1.00
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	OBL	-5.00	0.00
				Count: 11	Averages:	1.36		-3.00	2.36
				Plot Count: 11	Plot Averages:	1.36		-3.00	2.36

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
1-1	1	100	Y	<i>Aster lanceolatus</i>	Paniced Aster	2	[FacW]	-3.00	3.00	
			Y	<i>Aster pilosus</i>	Hairy Aster	1	FacU+	2.00	1.00	
			Y	<i>Bidens cernuus</i>	Nodding Beggar-ticks	1	Obl	-5.00	3.00	
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FacW	-3.00	1.00	
			Y	<i>Juncus dudleyi</i>	Dudley's Rush	2	[Fac+]	-1.00	1.00	
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	Obl	-5.00	3.00	
			Y	<i>Populus deltoides</i>	Cottonwood	1	Fac+	-1.00	1.00	
			Y	<i>Salix exigua</i>	Sandbar Willow	3	Obl	-5.00	1.00	
			Y	<i>Salix sp.</i>	Willow	1				
			Y	<i>Scirpus americanus</i>	Three-square Bulrush	2	Obl	-5.00	5.00	
			Y	<i>Solidago gigantea</i>	Giant Goldenrod	1	FacW	-3.00	3.00	
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	Obl	-5.00	0.00	
			Count: 12						Averages:	1.42
1-1	1	100	N	<i>Rumex crispus</i>	Curly Dock	1	Fac+	-1.00	0.00	
			Count: 1						Averages:	1.00
Plot Count: 13						Plot Averages:	1.38	-2.92	1.83	
1-1	2	0	No plants present							
			Count: 0						Averages:	
Plot Count: 0						Plot Averages:				
1-1	3	0	No plants present							
			Count: 0						Averages:	

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC	
Plot Count: 0						Plot Averages:				
1-1	4	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	3	[FacW]	-3.00	3.00	
			Y	<i>Aster pilosus</i>	Hairy Aster	1	FacU+	2.00	1.00	
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FacW	-3.00	1.00	
			Y	<i>Juncus dudleyi</i>	Dudley's Rush	2	[Fac+]	-1.00	1.00	
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	Obl	-5.00	3.00	
			Y	<i>Populus deltoides</i>	Cottonwood	1	Fac+	-1.00	1.00	
			Y	<i>Salix sp.</i>	Willow	1				
			Y	<i>Scirpus atrovirens</i>	Dark-green Bulrush	2	Obl	-5.00	3.00	
			Y	<i>Verbena urticifolia</i>	Nettle-leaved Vervain	1	Fac+	-1.00	4.00	
						Count: 9	Averages:	1.44	-2.13	2.13
1-1	4	100	N	<i>Agrostis gigantea</i>	Redtop	1	[Fac]	0.00	0.00	
			N	<i>Lysimachia nummularia</i>	Pennywort	1	FacW+	-4.00	0.00	
						Count: 2	Averages:	1.00	-2.00	0.00
Plot Count: 11						Plot Averages:				
1-1	5	0	No plants present							
						Count: 0	Averages:			
Plot Count: 0						Plot Averages:				
1-1	6	50	Y	<i>Alisma plantago-aquatica</i>	Water-plantain	1	Obl	-5.00	1.00	
			Y	<i>Bidens cernuus</i>	Nodding Beggar-ticks	1	Obl	-5.00	3.00	
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FacW	-3.00	1.00	
			Y	<i>Cyperus odoratus</i>	Fragrant Flatsedge	1	FacW	-3.00	3.00	

WIC = wetland indicator code WIN = wetland indicator number COC = coefficient of conservatism

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
1-1	6	50	Y	<i>Eleocharis obtusa</i>	Obtuse Spikerush	1	Obl	-5.00	3.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	3	Obl	-5.00	3.00
			Y	<i>Ludwigia palustris</i>	Marsh Seedbox	1	Obl	-5.00	4.00
			Y	<i>Scirpus americanus</i>	Three-square Bulrush	1	Obl	-5.00	5.00
			Count: 8		Averages:	1.25		-4.50	2.88
			Plot Count: 8		Plot Averages:	1.25		-4.50	2.88
1-2	1	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	1	[FacW]	-3.00	3.00
			Y	<i>Aster pilosus</i>	Hairy Aster	4	FacU+	2.00	1.00
			Y	<i>Bidens frondosus</i>	Beggar-ticks	1	FacW	-3.00	1.00
			Y	<i>Cyperus odoratus</i>	Fragrant Flatsedge	1	FacW	-3.00	3.00
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	4	Obl	-5.00	4.00
			Y	<i>Euthamia graminifolia</i>	Fragrant-goldenrod	1	FacW-	-2.00	3.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	Obl	-5.00	3.00
			Y	<i>Populus deltoides</i>	Cottonwood	1	Fac+	-1.00	1.00
			Y	<i>Solidago altissima</i>	Tall Goldenrod	1	FacU	3.00	1.00
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	Obl	-5.00	0.00
			Count: 10		Averages:	1.60		-2.20	2.00
1-2	1	100	N	<i>Rumex crispus</i>	Curly Dock	1	Fac+	-1.00	0.00
			Count: 1		Averages:	1.00		-1.00	0.00

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC					
<table border="1" style="width: 100%;"> <tr> <td style="width: 30%;">Plot Count: 11</td> <td style="width: 30%;">Plot Averages:</td> <td style="width: 10%;">1.55</td> <td style="width: 10%;">-2.09</td> <td style="width: 10%;">1.82</td> </tr> </table>										Plot Count: 11	Plot Averages:	1.55	-2.09	1.82
Plot Count: 11	Plot Averages:	1.55	-2.09	1.82										
1-2	2	0			No plants present									
<table border="1" style="width: 100%;"> <tr> <td style="width: 30%;">Count: 0</td> <td style="width: 30%;">Averages:</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> </table>										Count: 0	Averages:			
Count: 0	Averages:													
<table border="1" style="width: 100%;"> <tr> <td style="width: 30%;">Plot Count: 0</td> <td style="width: 30%;">Plot Averages:</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> </table>										Plot Count: 0	Plot Averages:			
Plot Count: 0	Plot Averages:													
1-2	3	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	1	[FacW]	-3.00	3.00					
			Y	<i>Aster pilosus</i>	Hairy Aster	2	FacU+	2.00	1.00					
			Y	<i>Lycopus americanus</i>	Water-horehound	1	Obl	-5.00	2.00					
			Y	<i>Lysimachia ciliata</i>	Fringed Loosestrife	1	FacW	-3.00	4.00					
			Y	<i>Panicum virgatum</i>	Switch-grass	2	Fac+	-1.00	4.00					
			Y	<i>Verbena urticifolia</i>	Nettle-leaved Vervain	1	Fac+	-1.00	4.00					
<table border="1" style="width: 100%;"> <tr> <td style="width: 30%;">Count: 6</td> <td style="width: 30%;">Averages:</td> <td style="width: 10%;">1.33</td> <td style="width: 10%;">-1.83</td> <td style="width: 10%;">3.00</td> </tr> </table>										Count: 6	Averages:	1.33	-1.83	3.00
Count: 6	Averages:	1.33	-1.83	3.00										
1-2	3	100	N	<i>Daucus carota</i>	Wild Carrot	1	[UpI]	5.00	0.00					
			N	<i>Taraxacum officinale</i>	Common Dandelion	1	FacU	3.00	0.00					
			N	<i>Trifolium repens</i>	White Clover	1	FacU+	2.00	0.00					
<table border="1" style="width: 100%;"> <tr> <td style="width: 30%;">Count: 3</td> <td style="width: 30%;">Averages:</td> <td style="width: 10%;">1.00</td> <td style="width: 10%;">3.33</td> <td style="width: 10%;">0.00</td> </tr> </table>										Count: 3	Averages:	1.00	3.33	0.00
Count: 3	Averages:	1.00	3.33	0.00										
<table border="1" style="width: 100%;"> <tr> <td style="width: 30%;">Plot Count: 9</td> <td style="width: 30%;">Plot Averages:</td> <td style="width: 10%;">1.22</td> <td style="width: 10%;">-0.11</td> <td style="width: 10%;">2.00</td> </tr> </table>										Plot Count: 9	Plot Averages:	1.22	-0.11	2.00
Plot Count: 9	Plot Averages:	1.22	-0.11	2.00										
1-2	4	0			No plants present									
<table border="1" style="width: 100%;"> <tr> <td style="width: 30%;">Count: 0</td> <td style="width: 30%;">Averages:</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> </table>										Count: 0	Averages:			
Count: 0	Averages:													

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC		
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 0</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 0	Plot Averages:
Plot Count: 0	Plot Averages:										
1-2	5	85	Y	<i>Algae</i>	Filamentous Green Algae	2	[Ob]	-5.00			
			Y	<i>Echinochloa muricata</i>	Muricate Barnyard Grass	1	Obl	-5.00	1.00		
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	4	Obl	-5.00	4.00		
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	Obl	-5.00	3.00		
			Y	<i>Mimulus ringens</i>	Monkey-flower	1	Obl	-5.00	5.00		
			Y	<i>Penthorum sedoides</i>	Ditch Stonecrop	1	Obl	-5.00	3.00		
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	Obl	-5.00	4.00		
			Y	<i>Sparganium eurycarpum</i>	Broad-fruit Bur-reed	1	Obl	-5.00	5.00		
						Count: 8	Averages:	1.50	-5.00	3.57	
1-2	5	85	N	<i>Lythrum salicaria</i>	Purple Loosestrife	1	Obl	-5.00	0.00		
									Count: 1	Averages:	1.00
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 9</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 9	Plot Averages:
Plot Count: 9	Plot Averages:										
3 West-1	1	50	Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	1	Obl	-5.00	4.00		
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	Obl	-5.00	3.00		
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	Obl	-5.00	4.00		
			Y	<i>Typha latifolia</i>	Broad-leaved Cat-tail	2	Obl	-5.00	1.00		
						Count: 4	Averages:	1.25	-5.00	3.00	
3 West-1	1	50	N	<i>Lythrum salicaria</i>	Purple Loosestrife	3	Obl	-5.00	0.00		

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
				Count: 1	Averages:	3.00		-5.00	0.00
				Plot Count: 5	Plot Averages:	1.60		-5.00	2.40
3 West-1	2	60	Y	<i>Algae</i>	Filamentous Green Algae	3	[Obi]	-5.00	
			Y	<i>Lemna minor</i>	Duckweed	1	Obi	-5.00	5.00
			Y	<i>Typha latifolia</i>	Broad-leaved Cat-tail	1	Obi	-5.00	1.00
				Count: 3	Averages:	1.67		-5.00	3.00
				Plot Count: 3	Plot Averages:	1.67		-5.00	3.00
3 West-1	3	60	Y	<i>Algae</i>	Filamentous Green Algae	3	[Obi]	-5.00	
			Y	<i>Alisma plantago-aquatica</i>	Water-plaintain	2	Obi	-5.00	1.00
				Count: 2	Averages:	2.50		-5.00	1.00
				Plot Count: 2	Plot Averages:	2.50		-5.00	1.00
3 West-1	4	45	Y	<i>Algae</i>	Filamentous Green Algae	3	[Obi]	-5.00	
				Count: 1	Averages:	3.00		-5.00	
				Plot Count: 1	Plot Averages:	3.00		-5.00	
3 West-1	5	40	Y	<i>Algae</i>	Filamentous Green Algae	2	[Obi]	-5.00	
				Count: 1	Averages:	2.00		-5.00	

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
						2.00		-5.00	
				Plot Count: 1	Plot Averages:				
3 West-1	6	?	Y	<u>Algae</u>	Filamentous Green Algae		[Ob]	-5.00	
				Count: 1	Averages:			-5.00	
				Plot Count: 1	Plot Averages:			-5.00	
3 West-1	7	?	Y	<u>Algae</u>	Filamentous Green Algae		[Ob]	-5.00	
				Count: 1	Averages:			-5.00	
				Plot Count: 1	Plot Averages:			-5.00	
3 West-1	8	0			No plants present				
				Count: 0	Averages:				
				Plot Count: 0	Plot Averages:				
3 West-1	9	0			No plants present				
				Count: 0	Averages:				
				Plot Count: 0	Plot Averages:				
3 West-1	10	0			No plants present				

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
				Count: 0		Averages:			
				Plot Count: 0		Plot Averages:			
3 West-1	11	0		No plants present					
				Count: 0		Averages:			
				Plot Count: 0		Plot Averages:			
3 West-1	12	0		No plants present					
				Count: 0		Averages:			
				Plot Count: 0		Plot Averages:			
3 West-1	13	100	Y	<i>Aster lanceolatus</i>	Panicked Aster	2	[FacW]	-3.00	3.00
			Y	<i>Carex cristatella</i>	Crested Sedge	2	FacW+	-4.00	3.00
			Y	<i>Cyperus odoratus</i>	Fragrant Flatsedge	1	FacW	-3.00	3.00
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	4	Obl	-5.00	4.00
			Y	<i>Leersia oryzoides</i>	Rice Cut-grass	1	Obl	-5.00	3.00
			Y	<i>Lemna minor</i>	Duckweed	1	Obl	-5.00	5.00
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	Obl	-5.00	4.00
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	Obl	-5.00	0.00
				Count: 8		Averages:		-4.38	3.13
3 West-1	13	100	N	<i>Agrostis gigantea</i>	Redtop	1	[Fac]	0.00	0.00
			N	<i>Salix fragilis</i>	Crack Willow	1	Fac+	-1.00	0.00

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
				Count: 2	Averages:		1.00	-0.50	0.00
				Plot Count: 10		Plot Averages:	1.50	-3.60	2.50
3 West-2	1	100	Y	<i>Aster lanceolatus</i>	Panicled Aster-	2	[FacW]	-3.00	3.00
			Y	<i>Carex annectens</i>	Sedge	3	FacW	-3.00	1.00
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	3	Obl	-5.00	4.00
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	Obl	-5.00	4.00
			Y	<i>Typha latifolia</i>	Broad-leaved Cat-tail	1	Obl	-5.00	1.00
				Count: 5	Averages:		2.00	-4.20	2.60
				Plot Count: 5		Plot Averages:	2.00	-4.20	2.60
3 West-2	2	85	Y	<i>Pontederia cordata</i>	Pickereel-weed	2	Obl	-5.00	8.00
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	3	Obl	-5.00	0.00
				Count: 2	Averages:		2.50	-5.00	4.00
				Plot Count: 2		Plot Averages:	2.50	-5.00	4.00
3 West-2	3	0	No plants present						
				Count: 0	Averages:				

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC						
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 0</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 0	Plot Averages:				
Plot Count: 0	Plot Averages:														
3 West-2	4	0			No plants present										
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Count: 0</td> <td style="width: 50%;">Averages:</td> </tr> </table>										Count: 0	Averages:				
Count: 0	Averages:														
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 0</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 0	Plot Averages:				
Plot Count: 0	Plot Averages:														
3 West-2	5	0			No plants present										
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Count: 0</td> <td style="width: 50%;">Averages:</td> </tr> </table>										Count: 0	Averages:				
Count: 0	Averages:														
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 0</td> <td style="width: 50%;">Plot Averages:</td> </tr> </table>										Plot Count: 0	Plot Averages:				
Plot Count: 0	Plot Averages:														
3 West-2	6	55	Y	<i>Scirpus validus</i>	Soft-stem Bulrush	3	Obl	-5.00	4.00						
			Y	<i>Sparganium eurycarpum</i>	Broad-fruit Bur-reed	2	Obl	-5.00	5.00						
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Count: 2</td> <td style="width: 50%;">Averages:</td> <td style="width: 10%;">2.50</td> <td style="width: 10%;"></td> <td style="width: 10%;">-5.00</td> <td style="width: 10%;">4.50</td> </tr> </table>										Count: 2	Averages:	2.50		-5.00	4.50
Count: 2	Averages:	2.50		-5.00	4.50										
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Plot Count: 2</td> <td style="width: 50%;">Plot Averages:</td> <td style="width: 10%;">2.50</td> <td style="width: 10%;"></td> <td style="width: 10%;">-5.00</td> <td style="width: 10%;">4.50</td> </tr> </table>										Plot Count: 2	Plot Averages:	2.50		-5.00	4.50
Plot Count: 2	Plot Averages:	2.50		-5.00	4.50										
3 West-2	7	100	Y	<i>Aster lanceolatus</i>	Panicled Aster	2	[FacW]	-3.00	3.00						
			Y	<i>Carex cristatella</i>	Crested Sedge	1	FacW+	-4.00	3.00						
			Y	<i>Carex scoparia</i>	Broom Sedge	1	FacW	-3.00	4.00						
			Y	<i>Eleocharis erythropoda</i>	Red-foot Spikerush	4	Obl	-5.00	4.00						
			Y	<i>Lycopus americanus</i>	Water-horehound	1	Obl	-5.00	2.00						
			Y	<i>Panicum virgatum</i>	Switch-grass	2	Fac+	-1.00	4.00						
			Y	<i>Populus deltoides</i>	Cottonwood	1	Fac+	-1.00	1.00						
			Y	<i>Scirpus validus</i>	Soft-stem Bulrush	1	Obl	-5.00	4.00						

PLANT LIST FOR FALL MONITORING OF ROUGE RIVER WET WEATHER PROJECT

SG JJR

12 October 2000

TRANSECT	PLOT	PERCENT COVER	NATIVE?	SCIENTIFIC NAME	COMMON NAME	COVERAGE (1-5 SCALE)	WIC	WIN	COC
3 West-2	7	100	Y	<i>Solidago gigantea</i>	Giant Goldenrod	1	FacW	-3.00	3.00
			Y	<i>Typha angustifolia</i>	Narrow-Leaf Cat-tail	1	ObI	-5.00	0.00
				Count: 10	Averages:	1.50		-3.50	2.80
				Plot Count: 10	Plot Averages:	1.50		-3.50	2.80